(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
13B: Zook	45	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00
Olmitz	30	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
Vesser	20	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
23C: Arispe	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50
23C2: Arispe	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50
24D: Shelby	100	Somewhat limited Slope Too clayey	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63
24D2: Shelby	100	Somewhat limited Slope Too clayey	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63
24E2: Shelby	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
24E3: Shelby	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
24F2: Shelby	100	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
51: Vesser	90	Very limited Flooding	1.00	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.86
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey	0.50
51+: Vesser	90	Very limited Flooding  Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding  Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
51B: Vesser	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
51B+: Vesser	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
54: Zook	95	Very limited Flooding  Depth to saturated zone Too clayey	1.00	Very limited Flooding Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
54+: Zook	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey Hard to compact	1.00
54B: Zook	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00
65E: Lindley	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
65E2: Lindley	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
65F: Lindley	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
65F2: Lindley	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
65G: Lindley	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
65G2: Lindley	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitar landfill	У	Area sanitary landfill		Daily cover fo landfill	or
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
93D2:							
Shelby	60	Somewhat limited Slope Too clayey	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63
Adair	40	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
94D2:							
Mystic	60	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.86
		Slope Too clayey	0.63	Slope	0.63	Slope Too clayey	0.63
Caleb	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Slope	0.63
		Slope Too clayey	0.63	Slope	0.63	Too clayey	0.50
94E2:							
Mystic	60	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Slope	1.00
		Slope	1.00	Slope	1.00	Depth to saturated zone	0.86
		Too clayey	0.50			Too clayey	0.50
Caleb	35	Very limited Depth to	1.00	Very limited Depth to	1.00	Very limited Slope	1.00
		saturated zone Slope Too clayey	1.00	saturated zone Slope	1.00	Too clayey	0.50
131B:							
Pershing	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50	Sacuracea Bolic		Depth to saturated zone	0.09

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
131C:							
Pershing	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50	545424554 25115		Depth to saturated zone	0.09
131C2: Pershing	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50	saturated zone		Depth to saturated zone	0.09
131D2: Pershing	100	Very limited Depth to saturated zone	1.00	Very limited   Depth to   saturated zone	1.00	Somewhat limited Slope	0.63
		Slope Too clayey	0.63	Slope	0.63	Too clayey Depth to saturated zone	0.50
132B: Weller	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
		Too clayey	0.50	Sacuracea Zone		Depth to saturated zone	0.09
132C: Weller	100	   Very limited   Depth to	1.00	Very limited   Depth to	1.00	Somewhat limited   Too clayey	0.50
		saturated zone Too clayey	0.50	saturated zone		Depth to saturated zone	0.09
132C2: Weller	100	Very limited Depth to	1.00	Very limited Depth to	1.00	Very limited Too clayey	1.00
		saturated zone Too clayey	1.00	saturated zone		Depth to saturated zone	0.09

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitar landfill	Area sanitary landfill		Daily cover for landfill		
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
132D2: Weller	100	Very limited Depth to saturated zone Slope Too clayey	1.00	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Slope Too clayey Depth to saturated zone	0.63
72: Wabash	95	Very limited Flooding  Depth to saturated zone Too clayey	1.00	Very limited Flooding Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00
.79D2: Gara	95	Somewhat limited Slope Too clayey	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63
79E: Gara	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
79E2: Gara	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
79E3: Gara	95	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
79F: Gara	100	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
.79F2: Gara	100	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill	У	Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
179G2: Gara	100	Very limited Slope Too clayey	1.00	Very limited Slope	1.00	Very limited Slope Too clayey	1.00
192C2: Adair	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
192D2: Adair	95	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
211: Edina	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00
220: Nodaway	90	Very limited Flooding Depth to saturated zone	1.00	Very limited Flooding Depth to saturated zone	1.00	Not limited	
222C: Clarinda	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00
222C2: Clarinda	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitar landfill	У	Area sanitary landfill		Daily cover fo landfill	or
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
222C3: Clarinda	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00
222D2: Clarinda	100	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63
223C2: Rinda	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00 1.00 0.86
223D2: Rinda	100	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63
269: Humeston	95	Very limited Flooding  Depth to saturated zone Too clayey	1.00	Very limited Flooding Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary	Y	Area sanitary landfill		Daily cover fo landfill	r
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
269+: Humeston	95	Very limited Flooding  Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding  Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00
273B: Olmitz	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
273C: Olmitz	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
313D2: Gosport	90	Very limited Depth to saturated zone Depth to bedrock Too clayey Slope	1.00 1.00 1.00 0.63	Very limited Depth to saturated zone Depth to bedrock Slope	1.00	Very limited Depth to bedrock Too clayey Hard to compact Depth to saturated zone Slope	1.00 1.00 1.00 0.68
313E2: Gosport	90	Very limited Depth to saturated zone Depth to bedrock Too clayey Slope	1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Depth to bedrock Slope	1.00	Very limited Depth to bedrock Too clayey Hard to compact Slope Depth to saturated zone	1.00 1.00 1.00 1.00 0.68

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitar	Y	Area sanitary landfill		Daily cover fo landfill	or
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
313F:							
Gosport	90	Very limited Depth to saturated zone	1.00	Very limited Slope	1.00	Very limited Depth to bedrock	1.00
		Slope	1.00	Depth to	1.00	Slope	1.00
		Depth to bedrock Too clayey	1.00	saturated zone Depth to bedrock	1.00	Too clayey Hard to compact Depth to saturated zone	1.00 1.00 0.68
313F2:		*******		77 7444		77 74444	
Gosport	90	Very limited   Depth to   saturated zone	1.00	Very limited   Slope	1.00	Very limited   Depth to bedrock	1.00
		Slope Slope	1.00	Depth to	1.00	Slope	1.00
		Depth to bedrock Too clayey	1.00	saturated zone Depth to bedrock	1.00	Too clayey Hard to compact Depth to saturated zone	1.00 1.00 0.68
362: Haig	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00
364B: Grundy	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.68
423C2: Bucknell	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00 1.00 0.86

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	f landfill		Area sanitary landfill		Daily cover fo landfill	or
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Valu
423D: Bucknell	95	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63
423D2: Bucknell	95	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63
425D: Keswick	95	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
425D2: Keswick	95	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
430: Ackmore	90	Very limited Flooding  Depth to saturated zone Too clayey	1.00	Very limited Flooding  Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
451D2: Caleb	90	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Slope Too clayey	0.63

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover fo	or
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
451E2:							
Caleb	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Slope	1.00
		Slope Too clayey	1.00		1.00	Too clayey	0.50
452C: Lineville	- 100	Very limited Depth to	1.00	Very limited Depth to	1.00	Somewhat limited Depth to	0.86
		saturated zone Too clayey	0.50	saturated zone	1.00	saturated zone Too clayey	0.50
452C2: Lineville	- 100	Very limited		Very limited		Somewhat limited	
		Depth to saturated zone Too clayey	0.50	Depth to saturated zone	1.00	Depth to saturated zone Too clayey	0.86
453: Tuskeego	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Hard to compact Too clayey	1.00
470D2: Lamoni	- 70	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	saturated zone	1.00	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
Shelby	- 30	Somewhat limited Slope Too clayey	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63
484: Lawson	90	Very limited Flooding	1.00	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.86
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Saturated 2011e	

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
587:							
587: Chequest	90	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey	0.50
587+: Chequest	90	Very limited Flooding	1.00	   Very limited   Flooding	1.00	Very limited Depth to	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	saturated zone Too clayey	0.50
592C2: Mystic	90	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Depth to saturated zone	1.00
592D2: Mystic	90	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00 0.86 0.63
711: Nodaway	70	Very limited Flooding Depth to saturated zone	1.00	Very limited Flooding Depth to saturated zone	1.00	Not limited	
Lawson	25	Very limited Flooding	1.00	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.86
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Saturated 2011e	

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
792C: Armstrong	- 100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Depth to saturated zone	1.00
792C2: Armstrong	- 100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone Too clayey	0.86
792D: Armstrong	- 100	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00
792D2: Armstrong	- 100	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
792D3: Armstrong	- 100	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
822C: Lamoni	95	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone	1.00

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Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	f landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
822C2: Lamoni	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.86
822D: Lamoni	95	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00	Too clayey  Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63
822D2: Lamoni	95	Very limited Depth to saturated zone Slope Too clayey	1.00 0.63 0.50	Very limited Depth to saturated zone Slope	1.00	Somewhat limited Depth to saturated zone Slope Too clayey	0.86 0.63 0.50
831B: Pershing	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50
831C: Pershing	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50
831C2: Pershing	100	Very limited Depth to saturated zone Too clayey	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey  Depth to saturated zone	0.50

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
894D2: Bucknell	65	Very limited Depth to saturated zone Too clayey Slope	1.00	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Hard to compact Depth to saturated zone Slope	1.00 1.00 0.86 0.63
Gara	35	Somewhat limited Slope Too clayey	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63
993D2: Gara	60	Somewhat limited Slope Too clayey	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63
Armstrong	40	Very limited Depth to saturated zone Too clayey Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00	Very limited Too clayey  Depth to saturated zone Slope	1.00 0.86 0.63
1711: Nodaway	65	Very limited Flooding Depth to saturated zone	1.00	Very limited Flooding Depth to saturated zone	1.00	Not limited	
Lawson	25	Very limited Flooding Depth to saturated zone	1.00	Very limited Flooding Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.86
5021: Orthents	100	Not rated		Not rated		Not rated	
5025: Strip Mines	100	Not rated		Not rated		Not rated	

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Lucas County, Iowa

Map symbol and soil name	Pct. of map unit	landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
5040: Orthents	100	Not rated		Not rated		Not rated	
INT: Intermittent Water	100	Not rated		Not rated		Not rated	
SL: Sewage Lagoon	100	Not rated		Not rated		Not rated	
W: Water Less Than 40 Acres	100	Not rated		Not rated		Not rated	